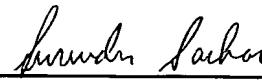


FORM PTO-1390 (Modified) (REV 10-95)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 198944US
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 09/673651		
INTERNATIONAL APPLICATION NO. PCT/FR00/00471	INTERNATIONAL FILING DATE 25 FEBRUARY 2000	PRIORITY DATE CLAIMED 02 MARCH 1999		
TITLE OF INVENTION DEVICE FOR DISTRIBUTING INFORMATION AND FAULT MANAGEMENT PROCESS FOR THIS NET WORK				
APPLICANT(S) FOR DO/EO/US Pierre BERNAS, et al				
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). <p>Items 13 to 18 below concern document(s) or information included:</p> <ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> Certificate of Mailing by Express Mail <input checked="" type="checkbox"/> Other items or information: <p>Notice of Priority PCT/IB/304 PCT/IB/308 Drawings (3 sheets) Request For Consideration of Documents Cited in International Search Report</p>				

U.S. APPLICATION NO. (IF KNOWN, SEE 1)	INTERNATIONAL APPLICATION NO. PCT/FR00/00471	ATTORNEY'S DOCKET NUMBER 198944US																			
<p>20. The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; padding: 2px;"><input checked="" type="checkbox"/> Search Report has been prepared by the EPO or JPO</td> <td style="width: 20%; text-align: right; padding: 2px;">860.00</td> </tr> <tr> <td><input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482)</td> <td style="text-align: right; padding: 2px;">690.00</td> </tr> <tr> <td><input type="checkbox"/> No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))</td> <td style="text-align: right; padding: 2px;">710.00</td> </tr> <tr> <td><input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO</td> <td style="text-align: right; padding: 2px;">1000.00</td> </tr> <tr> <td><input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)</td> <td style="text-align: right; padding: 2px;">100.00</td> </tr> <tr> <td colspan="2" style="text-align: right; padding: 5px;">ENTER APPROPRIATE BASIC FEE AMOUNT =</td> </tr> <tr> <td colspan="2" style="text-align: right; padding: 5px;">\$860.00</td> </tr> </table>			<input checked="" type="checkbox"/> Search Report has been prepared by the EPO or JPO	860.00	<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482)	690.00	<input type="checkbox"/> No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))	710.00	<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO	1000.00	<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)	100.00	ENTER APPROPRIATE BASIC FEE AMOUNT =		\$860.00						
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<p>Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; padding: 2px;"><input type="checkbox"/> 20</td> <td style="width: 20%; text-align: right; padding: 2px;">30</td> </tr> <tr> <td colspan="2" style="text-align: right; padding: 5px;">\$0.00</td> </tr> </table>			<input type="checkbox"/> 20	30	\$0.00																
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		charged	\$																		
<p><input checked="" type="checkbox"/> A check in the amount of \$860.00 to cover the above fees is enclosed.</p> <p><input type="checkbox"/> Please charge my Deposit Account No. 15-0030 in the amount of \$860.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed.</p>																					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>																					
<p>SEND ALL CORRESPONDENCE TO:</p> <div style="border: 1px solid black; padding: 10px; display: inline-block;">  22850 </div> <p style="text-align: right; margin-top: 10px;">  Surinder Sachar Registration No. 84,423 </p>																					
<p>SIGNATURE</p> <p>Marvin J. Spivak</p> <p>NAME</p> <p>24,913</p> <p>REGISTRATION NUMBER</p> <p>Nov 2 2000</p> <p>DATE</p>																					

IN RE APPLICATION OF: Pierre BERNAS, et al

SERIAL NO.: NEW U.S. PCT APPLICATION (based on PCT/FR00/00471)

FILED: HEREWITH

FOR: DEVICE FOR DISTRIBUTING INFORMATION AND FAULT MANAGEMENT
PROCESS FOR THIS NETWORKASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.

Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.

Additional documents filed herewith: English Specification, Declaration
Notice of Priority, Check for \$860.00, Drawings (3 sheets, PCT Transmittal Letter,
Preliminary Amendment, PCT/IB/304, PCT/BI/308, International Search Report,
Request for Consideration of Documents Cited in International Search Report

The fee has been calculated as shown below.

SMALL (Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY		OTHER THAN A ENTITY	
	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
TOTAL	* 14	MINUS	** 20	= 0	X9 =	\$	X18 =	\$.00	
INDEP	* 2	MINUS	*** 3	= 0	X40 =	\$	X80 =	\$.00	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+135=	\$	+270=	\$	
					TOTAL	\$	TOTAL	\$.00	

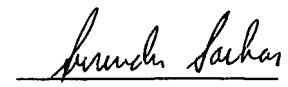
A check in the amount of \$_____ is attached.

XX Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

XX If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.



22850

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Marvin J. Spivak
Attorney of Record
Registration No. 24,913
Surinder Sachar
Registration No. 34,423

(703) 413-3000

*If the entry in Column 2 is less than the entry in Column 1 write "0" in Column 3.

**If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.

***If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Pierre BERNAS, et al

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR00/00471

INTERNATIONAL FILING DATE: 25 FEBRUARY 2000

FOR: DEVICE FOR DISTRIBUTING INFORMATION AND FAULT MANAGEMENT
PROCESS FOR THIS NETWORK**REQUEST FOR PRIORITY UNDER 35 U.S.C. 119**
AND THE INTERNATIONAL CONVENTIONAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

<u>COUNTRY</u>	<u>APPLICATION NO.</u>	<u>DAY/MONTH/YEAR</u>
FRANCE	99/02570	02 MARCH 1999

A certified copy of the corresponding Convention application(s) was submitted to the International Bureau in PCT Application No. **PCT/FR00/00471**. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted,
OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

**22850**

Surinder Sachar

Marvin J. Spivak
Attorney of Record
Registration No. 24,913
Surinder Sachar
Registration No. 34,423